

Title (en)
METHOD OF ENCODING AND DECODING AN AUDIO SIGNAL

Title (de)
VERFAHREN ZUM KODIEREN UND DEKODIEREN EINES AUDIOSIGNAL

Title (fr)
PROCEDE DE CODAGE ET DE DECODAGE D'UN SIGNAL AUDIO

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Application
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- US 75860806 P 20060113
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- KR 20060030661 A 20060404
- KR 20060046972 A 20060525

Abstract (en)
[origin: US2009055196A1] An apparatus for encoding and decoding an audio signal and method thereof are disclosed, by which compatibility with a player of a general mono or stereo audio signal can be provided in coding an audio signal and by which spatial information for a multi-channel audio signal can be stored or transmitted without a presence of an auxiliary data area. The present invention includes extracting side information embedded in non-recognizable component of audio signal components and decoding the audio signal using the extracted side information.

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Citation (search report)
See references of WO 2006126859A2

Citation (examination)
SCHUIJERS E ET AL: "LOW COMPLEXITY PARAMETRIC STEREO CODING", PREPRINTS OF PAPERS PRESENTED AT THE AES CONVENTION, XX, XX, no. 6073, 8 May 2004 (2004-05-08), pages 1 - 11, XP008047510

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